PTO/SB/05 (08-03)
Approved for use through 07/31/2006, OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.	46016	
First Inventor	Wan-ha Kim	ŀ
Title	Developing Unit of Liquid Electrophotographic Image Forming Apparatus	(
Express Mail Label No.		_
	Mail Stop Patent Application	→;

(Unly for i	new nonprovisional	applications under 37 CFR 1.53(b))	Express Mail Label No.	<u> </u>		&		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
2. Applica See 37 3. Specific (preferring preferring pr	t an original and a ant claims small 7 CFR 1.27. ication red arrangement seriptive title of the in: Reference to Relament Regarding Feence to sequence omputer program I ground of the Inversummary of the Inversity of the Inversi	[Total Pages 13 ]  Interpret forth below)  Verention  ated Applications  and sponsored R & D  Isisting, a table,  Isisting appendix  Ition  Verention  Drawings (if filed)	b. Specificat  i. CD-  ii. Pap  c. Statemer  ACCOMPAN	ram (Appendimino Acid Seessary) Readable Folion Sequence ROM or CD-Feer  ats verifying id YING APP	quence Sub orm (CRF) e Listing on: R (2 copies); lentity of about	or  ove copies  N PARTS		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4 ]  5. Oath or Declaration [Total Sheets 2 ]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
		19. CORRESPONI	DENCE ADDRESS					
Custom	ner Number:	001609	OR [	Correspo	ondence add	lress below		
Name	Christian C. I	Michel		_				
Address	Roylance, Abrams, Berdo & Goodman, L.L.P.  1300 19th Street, N.W., Suite 600							
City	Washington		State D.C.		Zip Code	20036		
Country		Ťe	elephone (202) 659-90	76	Fax	(202) 659-9344		
Name (Print/Ty	pe) Christian	C. Mchel	Registration No. (Attorne	y/Agent)   4	46,300	0		
Signature Date 12/16/03								
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This collection of information is required by 37 CFR 1453(b). The information is/required to obtain or retain a benefit by the public which is to fife (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (01-03)

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Date

03

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FEE TRANSMITTAL		Complete if Known						
		Application Number						
				nber 16, 2003				
for FY 2003		First Named Inventor Wan-ha Kim			na Kim			
Effective 01/01/2003. Patent fees are subject to annual revision		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 810.00	-	100.10					<del></del>	
		The state of the s						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Order None	3. ADDITIONAL FEES Large Entity L Small Entity							
Deposit Account:				Fee	Faal	Description		
Deposit Account 18-2220		(\$)	Code		ree	Description	Fee Paid	
Number	1051	130	2051			filing fee or oath		
Account Roylance, Abrams, Berdo	1052	50	2052		Surcharge - late cover sheet	provisional filing fee or		
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English spe			
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2	•		est for ex parte reexamination	<del></del>	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting pub Examiner actior	lication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requesting put Examiner action	olication of SIR after	· · · · · · · · · · · · · · · · · · ·	
FEE CALCULATION	1251	110	2251	55	Extension for re	eply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for re	eply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for re	eply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254	725	Extension for re	eply within fourth month		
1001 750 2001 375 Utility filing fee 770.00	1255	1,970	2255	985	Extension for re	eply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appea	al ·		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in	support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for ora	l hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to instit	ute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to reviv	e - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453	650	Petition to reviv	e - unintentional		
Fee from _		1,300	2501		Utility issue fee			
Total Claims 10 20** = 0 x 18 = 0.00	1502 1503	470	2502		Design issue fe	ee .		
Independent 1 - 3** = 0 x 86 = 0.00  Multiple Dependent		630 130	2503 1460		Plant issue fee	Commissioner	·	
		50			Petitions to the			
Large Entity   Small Entity	1807		1807		_	under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806	180	1806			nformation Disclosure Stmt patent assignment per	10.00	
Code (\$)	8021	40	8021	40	property (times	number of properties)	40.00	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submis (37 CFR 1.129)	sion after final rejection		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810		•	onal invention to be		
1204 84 2204 42 ** Reissue independent claims					examined (37 C	CFR 1.129(b))		
over original patent	1801		2801		•	ontinued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		of a design app	spedited examination dication		
SUBTOTAL (2) (\$) 0.00		fee (sp		iling En	o Paid -			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fer					eraiu S	SUBTOTAL (3) (\$) 40.	00	
SUBMITTED BY (Complete (if applicable)						(Complete (if applicable)		
Name (Print/Type) Christian C. Michel	F	Registra Attomev/	tion No. Agent)	46	,300	Telephone (202) 659-9076	·	

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Signature

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